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FORM PTO-1390 (REV 12-29-99)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	TTORNEY'S DOCKET NUMBER							
TRANSMITTAL LETTE	KP-8753								
DESIGNATED/ELEC	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
	ING UNDER 35 U.S.C. 371	<u> </u>							
INTERNATIONAL APPLICATION NO. PCT/JP98/04609	INTERNATIONAL FILING DATE 13 OCTOBER 1998	PRIORITY DATE CLAIMED 11 NOVEMBER 1997 and							
TITLE OF INVENTION METHOD FOR MAINTAINING THE QUALITY OF AQUEOUS INJECTION PREPARATION OF THROMBOMODULIN OVER ITS STORAGE/TRANSPORTATION									
APPLICANT(S) FOR DO/EO/US Masaki YUI, Akira YOKOZAWA, Tômôyo MURATA, Kazuhisa TSURUTA and Hiromoto SHIMIZU									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(b) at any time rather than delay.									
3. X This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is transmitted herewith (required only if not transmitted by the International Bureau).									
b. \boxed{X} has been transmitted by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
 a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. 									
· -	however, the time limit for making such amendi	ments has NOT expired.							
d. have not been made a	_	monte has 1.6.1 suppose.							
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36									
- (35 U.S.C. 371(c)(5)).									
Items 11. to 16. below concern document(s) or information included:									
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. X A FIRST preliminary amendment.									
A SECOND or SUBSEQUENT preliminary amendment.									
14. A substitute specification.	A substitute specification.								
15. A change of power of attorney	15. A change of power of attorney and/or address letter.								
16. X Other items or information:	International Preliminary Exa	mination Report							
	International Search Report								
	Certificate For Microorganism and English Translation th								
	Form PCT/IB/308	ereor							
1	Cover page of the International Publication								
	Sequence Listing (9 pages) Patent Data Entry Sheet								
	Tatent bata Entry Sheet								

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U.S. APPLICATION OF	eshoyh, see yo (F) 134)	N N	TERNATIONAL APPLICATION NO. PCT/	JP98/046		ATTORNEY'S DOCKP-8753	KET NUMBER		
17. X The fo	llowing fees es				C/	LCULATIONS	PTO USE ONLY		
17. X The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):									
Neither international preliminary examination fee (37 CFR 1.482)									
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO									
International USPTO but I	preliminary exa	amination fee arch Report p	(37 CFR 1.482) not paid to prepared by the EPO or JPO	\$840.00					
International international	preliminary exa search fee (37)	mination fee CFR 1.445(a)	(37 CFR 1.482) not paid to US (2)) paid to USPTO	PTO but					
International but all claims	preliminary exa did not satisfy	amination fee provisions o	paid to USPTO (37 CFR 1.4 f PCT Article 33(1)-(4)	82) · · · · · \$670.00					
International and all claims	preliminary exa s satisfied provi	amination fee sions of PCT	paid to USPTO (37 CFR 1.4 Article 33(1)-(4)	82) \$96.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				MOUNT =	\$	840			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).						130			
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE			-L		
Total claims	21	- 20 =	1	X \$18.00	\$	18			
Independent claims	<u> </u>	- 3 =	2	X \$78.00	\$	156			
MULTIPLE DEP	ENDENT CLAIN			+ \$260.00	\$				
		TOTAL C	OF ABOVE CALCULA	rions =	\$ 1	,144			
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).				\$					
			SUBT	TOTAL =	\$1	,144			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$					
TOTAL NATIONAL FEE =				\$1	,144				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	-			
TOTAL FEES ENCLOSED =					\$1	,144			
					Am	ount to be	s		
						refunded:	S		
		····				charged:	3		
a. A check in the amount of \$\frac{1,144.}{}\] to cover the above fees is enclosed. b. Please charge my Deposit Account No									
c. The Commissioner is hereby authorized to charge any additional fees which may be required by 37 CFR §1.16 and 1.17, or credit any overpayment to Deposit Account No. 25-0120. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23rd Street April 5, 2000 SIGNATURE:									
Second Floor Andrew J. Patch									
Arlington, VA 22202				.,,	Lacen				
CUSTOMER NO. 000466 32,92					5				
Tel. (703)	Tel. (703)521–2297 REGISTRATION NUMBER								
Fax (703)									